Author Index to Volume 54

Adachi, Eisuke, 9
Advani, Suresh H., 243
Aizawa, Osamu, 252
Akiyaya, Seiji, 211
Anantha, N., 193
Aozasa, Katsuyuki, 139
Arlen, Myron, 103
Asoh, Hiroshi, 180
Aste, Hugo, 157
Atahan, I. Lale, 126
Avent, James M., 18
Avner, Barry P., 119
Avner, Belina, 119
Awad, Elias, 109

Baker, Trudy R., 38
Batchelor, John S., 64
Beattie, Edward J., 3, 175
Bhargava, Asha K., 193
Bianchi, Luigi Chieco, 87
Bizer, Lawrence S., 47
Bonavina, Luigi, 87
Brady, Mary S., 132
Brady, Michael P., 207
Brenann, Murray F., 132
Brooks, John J., 203
Burt, Michael, 29
Byrd, Michael, 223

Camacho, David W., 57
Campora, Elisabetta, 157
Casson, Alan G., 233
Chandawarkar, Rajiv Y., 190
Chapman, David, 71
Chinoy, Roshan F., 82
Cohen, Mimis, 239

Dalal, Amish V., 114
Daly, John M., 203
Dasgupta, Dipankar, 219
D'Cruz, Anil K., 82
Demirer, Taner, 171
Desai, Prafulla B., 243
Deshmane, Vinay H., 219
Divatia, Jigesshu V., 219
Divgi, Chaitanya R., 71
Dolson, Lynn, 267

Earashi, M., 260

Farah, Gassan, 64
Fardelli, Robert, 157
Farr, Susan A., 57
Fisher, Cyril, 64
Fletcher, James W., 57
Frank, Walter, 163
Fukuoka, Takemi, 252
Funahashi, Hiroomi, 5
Furukawa, Toshiharu, 98

Garfein, Carol F., 132
Gaspar, Laurie, 233
Gedikoglu, Gökhan, 126
Ghu, Hoi-Dong, 167
Gilman-Sachs, Alice, 171
Gorman, Robert C., 203
Greager, John A., 239
Guinan, Patrick, 163
Gwin, John L., 34

Hafstrom, Larsolof, 184
Harada, Akio, 13
Harvey, James C., 3, 175
Hata, Kazuo, 180
Hazarika, Digantha, 193
Hehir, Dermot J., 207
Hempling, Ronald E., 38, 271
Hicks, Michael L., 38, 271
Hirose, Nobuyuki, 67
Hodatkar, Shubha R., 219
Holmberg, Stig B., 184
Horani, Yousuf, 109
Horiuchi, Tetsuya, 23
Horn, Yoav, 109

Ichikawa, Akira, 146
Ichinose, Yukito, 180
Ihaya, Akio, 23
Ikeda, Yasuharu, 9
Ilian, Mahmoud, 109
Imai, Tsuneo, 5
Imura, Joji, 146
Inada, Takao, 146
Inculet, Richard, 233
Inoue, Hiroyuki, 78, 216
Ishibiki, Kyuya, 98
Ishida, Teruyoshi, 51
Ito, Katsuki, 211
Iwase, Kazuhiro, 199

Jardines, Lori, 203
Johnson, Amy, 185
Johnson, Frank E., 57
Joseph, Kimberly T., 239

Kamamura, Yoshitaka, 255
Kamat, Murali R., 114
Kane, Shubhada V., 82
Kase, Suguru, 98
Kawaguchi, Takanobu, 199
Kawano, Muneo, 78, 216
Kawashima, Syu, 216
Kawauchi, Mamoru, 216
Kealy, William, 207
Kedar, Amos, 267
Kelkar, Dhananjay S., 114
Keller, Steven M., 34
Kerstein, Morris, 223
Kim, Dong-Yi, 167
Kim, Hyun-Jong, 167
Kim, Shin-Kon, 167
Kim, Young-Jin, 167
Kini, Lata, 193
Kinoshita, Kazuo, 260
Kirwan, William O., 207
Kitagawa, Hirohisa, 260
Kitajima, Masaki, 91, 98
Klimstra, David, 132
Kodaira, Susumu, 91
Kodera, Yasuhiro, 21
Koechli, Ossi R., 119
Komaki, Kansei, 78, 216, 255
Kondou, Ken, 211
Kotanagi, Hitoshi, 252
Koyama, Kenji, 252
Kubota, Tetsuro, 98
Kucuk, Omer, 171
Kulkarni, Jagdeesh N., 114
Kumar, Rekha V., 193
Kuo, Tsong-Hong, 98
Kuratsu, Shigeyuki, 139
Kurkure, Purna A., 243

Lee, Kenneth, 175
Littlefield, James L., 57

Mangold, Michael, 171
Masuda, Yasuhiko, 23
Mathai, George, 185
Matory, Yvedt L., 29
Matsuda, Hikaru, 199
Matsumata, Takashi, 9
Matsumoto, Teruo, 223
McCart, J. Andrea, 233
McGreal, Gerald, 207
Mettlin, Curtis J., 38
Michigishi, Takatoshi, 260
Miki, Hitoshi, 78, 216, 255
Minakuchi, Jun, 216
Miyata, Masahiko, 199
Miyazaki, Itsuo, 260
Mizukami, Yuji, 260

Monden, Yasumasa, 71, 78, 216, 255
Monsour, Paul D., 18
Mori, Toshiaki, 255
Morimoto, Tadaoki, 255
Mosher, Steven, 223
Mukherjee, Geetashree, 193
Munizzi, Francesco, 157
Myoui, Akira, 139

Nagai, Satoshi, 211
Nagashima, Akira, 67
Nair, Chandrika N., 243
Naka, Norifumi, 139
Nakae, Shiro, 246
Nakahashi, Hisashi, 67
Nakamura, Shinobu, 260
Nakao, Akimasa, 13
Narita, Tatsuhiko, 5
Natarajan, Nachimuthu, 38
Nicolò, Guido, 157
Niedzwiecki, Donna, 71
Nishizaki, Takashi, 9
Noguchi, Masakuni, 260
Nonami, Toshiaki, 13
Nonomura, Akira, 260
Noyes, R. Dirk, 18

Ogata, Yoshiro, 146
Ohta, Mitsuo, 180
Ono, Keiro, 139
Oshimo, Kazushi, 78, 216

Pai, Sanjay, 82
Pai, Suresh K., 243
Pande, Subodhchandra C., 243
Panozzo, Marina, 87
Parikh, Hemen K., 219
Parikh, Deepak M., 219
Park, Chang-Soo, 167
Perrachia, Alberto, 87
Perras, James P., 119
Piver, M. Steven, 38, 271
Pradhan, Sultan A., 82

Qua, Josefino C., 47

Raje, Noopur S., 243
Rao, Raja S., 219
Rao, Suchitra R., 243
Rao, Uma N.M., 47
Ravi, R., 60
Ray, Paul, 163
Reichard, Kirk W., 239
Rivoire, Michel L., 71
Robinson, David S., 119
Robisnon, William A., 185
Rodino, William, 153
Ruacan, Sevket, 126
Rubenstein, Marvin, 163
Ruol, Alberto, 87

Saffrin, Robert, 163
Saikawa, Yoshiro, 98
Saito, Yasuo, 260
Sakurai, Yoichi, 91
Salhab, Abdel Razak, 109
Sanghvi, Vikram D., 190
Sariego, Joaquin, 223
Sasa, Mitsunori, 255
Satoh, Yasuyuki, 5
Satta, Tetsuya, 211
Sause, William T., 18
Sayek, Iskender, 126
Schwartz, Herbert S., 226
Secco, Giovanni B., 157
Segalin, Andrea, 87
Sevin, Bernd-Uwe, 119
Shah, Rajesh V., 243
Shah, Sushila C., 219
Shaha, Ashok R., 153
Shenoy, Ashok M., 193
Shibata, Yutaka, 252
Shimada, Etuji, 246
Shimamura, Kayako, 146
Shimokawa, Toshihiro, 67
Shimomatsuya, Takumi, 23
Sigurdson, Elin R., 71
Singh, Satinder, 171
Stephens, G. Christopher, 226
Stuhldreher, David, 163
Suehiro, Taketoshi, 51
Sueishi, Katsuo, 51
Sugano, Kokichi, 91
Sugimachi, Keizo, 9, 51
Sugio, Kenji, 51

Takabayashi, Tsukasa, 91
Takagi, Hiroshi, 5, 13, 211
Takita, Hiroshi, 47
Tanaka, Katsuhiro, 78, 216
Tanaka, Yasuhiro, 199
Tanigawa, Nobuhiko, 23
Tanino, Hirokazu, 98
Tasukuchi, Sadako, 260
Taw, Irene, 171
Tekuzman, Gükten, 126
Thompson, John M., 38
Tomita, Yasuhiko, 139
Tongaonkar, Hemant B., 114
Torii, Akihito, 13
Tsang, Kwong Y., 103
Tsuzuki, Hideo, 255
Tur, Gennady E., 252

Uchida, Atsumasa, 139
Urakawa, Tomoaki, 246
Uyama, Tadashi, 78, 216, 255

Vaidya, Sucheta J., 243
Voiglio, Eric J., 71

Watanabe, Masahiko, 91
Westerman, Maxwell P., 171
Weyman, Christine, 267

Yadav, Jyoti N., 82
Yamaguchi, Tokio, 199
Yamauchi, Masaji, 211
Yano, Tokujiro, 180
Yasui, Motoshi, 13
Yasumoto, Kosei, 67
Yokoyama, Hideki, 180
Yoshia, Kazuhiko, 71
Yoshioka, Toshiaki, 252
Young, Robert C., 1

Zippin, Calvin, 109
Zorlu, A. Faruk, 126

Subject Index to Volume 54

Abscess formation, 45
Adenocarcinoma, 132
  gastric, 126
  lung, 51
Adenoma, thyroid, 216
Airway management, 219
Anastomosis, biliodigestive, 184
Aneuploidy, 171
Angiography, radionuclide, 57
Antibodies,
  monoclonal, 103
  radiolabeled monoclonal, 71
Antibody dependent cell mediated cytotoxicity (ADCC), 103
Antigens,
  Lewis^a, 91
  Sialyl-Lewis^a, 91
Appendectomy, 45
Asbestos exposure, 47
Assay, adenosine triphosphate-cell viability, 119

Biliary ducts, 184
Biopsy, fine-needle aspiration, 78
Blood transfusion requirements, 34
Body image, 260
Breast diseases, 207
Breast reconstruction, 260
Butchart's classification, 47

CA125, 38
CA19-9 antigen, 91
C-erbB-2 protein, 246
Cancer, 13
  bladder, 60
  breast, 1, 5, 119, 207, 255, 260
  cecal, 45
  colorectal, 246
  esophageal, 29, 87, 223
  gastric, 98, 146, 167
  gastric cardia, 23
  gastrointestinal, 211
  intraductal, 255
  non-small cell lung, 67
  ovarian, 38
  pancreatic, 199
  prostate, 171
  rectal, 252
  second primary, 60
Cancer incidence, 109
Carcinogenesis, 60
Carcinoma,
  breast, 207
  colorectal. 246
  esophageal, 223
  gastric stump, 126
  hepatocellular, 13
  liver, 9
  of the tongue, 239
  pancreatic ductal cell, 199
  renal cell, 163
  salivary duct, 193
  small papillary, 78
  squamous cell, 239
  vulvar, 271
Carcinosarcoma, 82
Cells, bronchiolar epithlial, 51
Cellualr immunity, 103
Characteristics, denographic, 109
Cheek masses, 153
Chemoradiotherapy,
  postoperative, 233
Chemotherapy, 87, 119, 126, 157
  adjuvant, 239
  combination, 98, 243
  multiagnet, 38
Children, 109
Chordoma, 226
Chordoma resection, 226
Cisplatin, 67, 98
Clinical parameters, 34
Complications, 29
CPT-11, 211
Cranial nerve palsy, 190
Cytometry, 87

Diaphragm, wide resection of the, 23
Dissection,
  lymph node, 78
  mediastinal, 23
  nodal, 18
DNA
  analysis, 87
  ploidy, 171, 246
Doppler evaluation, 57

Emphysema, subcutaneous, 219
Epidermal growth factor receptor, 246
Esophagogastrectomy, 29
Esophagus, 87
Excision, subadventitial, 190
Extracapsular extension, 18

Flow cytometry, 87, 146, 171, 246

Gender, 163
Glycoproteins, 91
Goiter, adenomatous, 216

Hepatectomy, 13
  resection, 13
  vein, 9
Histiocytoma, fibrous, 203
Histologic grading, 139
Histopathology, 193

Immune response, 103
Immunohistochemistry, 51, 146
Infertility, 57
Injection, intraportal, 71
Intussusception diagnosis, 203
Invasion, depth of, 271
Irradiation, pelvic, 60

KP16D3 antibody, 51

Laryngopharyngectomy, 219
Lesions, breast, 64
Liver, 13
Local treatment, 18
Lymph node metastasis, 252, 271
Lymph node, size of, 252
Lymphadenectomy, 271
Lymphoma,
  gastric, 126
  primary gastric, 157

Magnetic resonance imaging (MRI), 226
Melanoma, 18, 185
  anorectal, 185
  perineal, 185
  vaginal, 185
  vulvar, 185
Membrane, synovial, 82
Menstrual cycles, 1
Mesothelioma, pleural, 47
Metastases,
  hepatic, 71, 199
  pulmonary, 175
Metastasis, intestinal, 203
Mitomycin C, 98
Modulation, biochemical, 98
Mucosa, colorectal, 91

NCC-ST-439 antigen, 5
Neodymium:yttrium-aluminum

garnet (Nd:YAG) laser, 175
Neoplasms, 193
colorectal, 71, 91
intrathoracic, 34
lumbosacral, 226
malignant salivary, 193
testicular, 114
Nerve, hypoglossal, 190
Nodule, metastatic, 9

Obstruction, small bowel, 203
Oncogenes, 167, 207
c-*erb* B_2, 167
c-Ha-*ras*, 167
c-*myc*, 167
Oncology, thoracic, 34
Operation, second look, 38

Palpation, 78
Pancreas, 132
Pancreatic Elastase 1, 199
Pancreaticoduodenectomy, 132
Papillomas, breast, 64
Parotidectomy, 153
Patients,
adolescent, 109
cancer, 10
Peptide, vasointestinal, 267
Perforation, 45
Peritonitis, 45
Permeation, vascular, 9
Platinum,
free, 67
protein bound, 67
Pleural effusion, 47
Pleural cavity, 67
Pleural dissemination, 180
Prognosis, 51
Prognostic factors, 157
Proliferation rate, 255
Psychologic morbidity, 260

Quadranectomy, 260

Radiotherapy, 126, 180, 239
Regional occurrence, 18
Remission, complete, 243
Renal failure, chronic, 216
Resectability, 223
Resection, 233
en bloc, 23
Rhabdomyosarcoma, 243
Robson stage, 163

Sarcomas,
head and neck synovial, 82
osteogenic, 175
soft-tissue, 139
Seminoma, 114
Small intestine, 184
Stain, argyrophilic, 139
Staining, immunohistochemical, 199
Surgery, 114, 219
breast cancer, 1
cytoreductive, 38
thoracic, 3
Survival prediction, 233
Synovioma, 82

Testicle, 57
Tetraploidy, 171
Therapy,
adjuvant, 67
cisplatin induction, 38
radiation, 60
Thoractomy, 23
Thymoma, 233
invasive, 180
Thyroid gland, 78
Thyroidectomy, 78
Tracheal rupture, 219
Transfusions, 3
Tumor
differentiation, 171
doubling time, 146
markers, 5, 146
Tumors,
accessory parotid gland, 153
carotid body, 190
liver, 9, 267
malignant rhabdoid, 267
pediatric, 267
primary, 255
secondary lung, 175

Ultrasonography, 78, 216

VP-16, 211

Western blotting, 91

Xenograft, 211